533 Rec'd PCT/PTO 17 AUG 2001

FORM PTO-1390 U.S. DEPARTMENT OF COMME	ATTORNEY 'S DOCKET NUMBER				
(REV. 11-2000) TRANSMITTAL LETTER	018048-001110US				
DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A FILIN	09/830,976				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/US99/25653	November 2, 1999	November 3, 1998			
TITLE OF INVENTION					
	SS-CONTAMINATION IN SOLID SU	PPORT-BASED ASSAYS			
APPLICANT(S) FOR DO/EO/US PAUL V. HAYDOCK, JASON B. RA'	v				
, in the second					
	tates Designated/Elected Office (DO/EO/US)	1			
<u> </u>	ns concerning a filing under 35 U.S.C. 371.				
-	NT submission of items concerning a filing u				
3. 1 This is an express request to begin in (5), (6), (9) and (21) indicated below	national examination procedures (35 U.S.C. 3	/1(f). The submission must include items			
	iration of 19 months from the priority date (A	article 31).			
5. A copy of the International Applicat		,			
	only if not communicated by the International	al Bureau).			
b. has been communicated by		,			
	cation was filed in the United States Receivin	ng Office (RO/US).			
	he International Application as filed (35 U.S.				
a. is attached hereto.		7			
b. has been previously submit	ted under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the In	ternational Application under PCT Article 19	(35 U.S.C. 371(c)(3)).			
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated b	y the International Bureau.				
c. have not been made; however	ver, the time limit for making such amendmer	nts has NOT expired.			
d. have not been made and wi					
	he amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371 (c)(3)).			
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A FIRST preliminary amendment.					
14. A SECOND or SUBSEQUENT preliminary amendment.					
15. A substitute specification.					
16. A change of power of attorney and/or address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.					
18. A second copy of the published international application under 36 U.S.C.					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. Other items or information:					
Power of Attorney Statement under 37 CEP 3 73(b) with copy of Assignment					
Statement under 37 CFR 3.73(b) with copy of Assignment					

•′	1/5/ Application no. (if known, see 37 CFR 1.5) 09/830,976 INTERNATIONAL APPLICATION NO. PCT/US99/25653		ATTORNEY'S DOCKET NUMBER 018048-001110US				
	21. \(\overline{			CALCULATIONS PTO USE ONLY		┪	
		L FEE (37 CFR 1.492(A)	(1) ~ (5)):		CALCULATIONS	10 052 0.12.	┪
•		preliminary examination for	1		1		
	nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO						ł
	and International Sear	rch Report not prepared by	the EPO or JPO	\$1000.00			
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search report prepared by the EPO of JPO\$860.00						
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$710.00						
		nary examination fee (37 C s did not satisfy provisions	\$690.00				
		nary examination fee (37 C s satisfied provisions of PC	\$100.00			-	
		TER APPROPRIATE B			\$		4
		est claimed priority date (3			\$130		_
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		4
	Total claims Independent claims	- 20 = -3 =		x \$18.00 x \$80.00	\$ \$	-	-
		DENT CLAIM(S) (if appli	cable)	+ 270.00	\$		1
	1110011110000010111				\$		1
TOTAL OF ABOVE CALCULATIONS = \$ X Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. + \$65							
			SUI	STOTAL =	s]
	Processing fee of \$13 months from the earlie	0.00 for furnishing the Engest claimed priority date (3	0 30	\$			
			TOTAL NATION	AL FEE =	2		
	Fee for recording the accompanied by an ap	enclosed assignment (37 Copropriate cover sheet (37	nust be , roperty +	\$] .	
			TOTAL FEES ENC	LOSED =	\$65		_
	/2001 DEDUVIJE 00000040 201430 09830976				Amount to be refunded:	\$	
01 FC:254	65.00°CH				charged:	\$	4
	a. A check in	the amount of \$	to cover the above fe	es is enclosed.			
	_	• • •	lo. <u>20-1430</u> in the amount of S				
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1430. A duplicate copy of this sheet is enclosed.						
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
•			der 37 CFR 1.494 or 1.495 ha estore the application to pend		t, a petition to revive (37	CFR	
	SEND ALL CORRESPONDENCE TO:			me / / / /			
	Laurence J. Hyman			(/	() []		
	Townsend and Townsend and Crew LLP		Laurence J. H	Iyman 🔾			
	Two Embarcadero Center, 8th fl.			1 .			
	San Francisco, CA 94	4111					1
	<u>35,551</u>						
					REGISTRATION	N NUMBER	1

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	UNITED STATES PATENT AND TRADEMARK OFFICE



٠	U.S. APPLICATION NO.	[FIRST NAMED APPLICANT		ATTY, DOCKET NO.
	L	L				
	09/83097	0	п	AYDOCK	P	018048-00111
				INTERNATIONAL APPLICATION NO.		
	LAURENCE J HYM	IAN			PCT/U	IS99/25653
	TOWNSEND AND					
	TWO EMBARCADI				I.A. FILING DATE	PRIORITY DATE
	SAN FRANCISCO,	CA 94111	1	,	02 NOV 99	03 NOV 98
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ن پ	منع کان اولان می	"il"	110	10 1 10/2004	DATE MAILED:	18 MAY 2001
	NOTIFICATIO	N OF MISSIN	CREOL	TREMENTS UNDE	R 35 II S C 371 I	N THE UNITED
	NOTHICATIO		_	ED/ELECTED OF		
	1 The following item			pplicant or the IB to the	•	
				.494) an Elected Off		Tracemark
		c National Fee.	•	Indication of Small I		
		he international app	lication.		ternational application is	nto English.
		eclaration of inven			e 19 amendments into E	
	\Box	Article 19 amendme		Other:		
	Priority D	ocument.		لسا		
			y Examinati	on Report in English and	its Annexes, if any.	
	Translatio	n of Annexes to th	e Internation	al Preliminary Examinati	on Report into English.	
	2. Applicant has re	quested early proce	essing under	35 U.S.C. 371(f) but ha	not filed the following	indicated items and/or
				National Fee and the cop	y of the international ap	plication must be filed
	prior to 20 or 30 mont	hs from the priority c National Fee.	date to avo	old abandonment. Copy of the internat	onal application	
	U.S. Basi	c National Pee.		Copy of the internat	onar application.	
	3. The following item	s MUST be furnish	ned within th	e period set forth below	in order to complete the	requirements for
	acceptance under 35 U			•	•	•
	∟,			lish. A processing fee w		ted
	later	than the appropria	te 20 or 30	months from the priority	date.	CD C who
			is defective	for the reasons indicated	on the attached Notice (of Defective
		islation.	ng the trans	lation of the application a	nd/or the Annexes later	than the
	 b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). 					
	appı rover c. Oath o	r declaration of the	inventors, i	n compliance with 37 CF	R 1.497(a) and (b), pro	perly identifying
	the a	application (prefera	bly by the li	nternational application n	imber and international	filing date). A
	surc	harge will be requi	red if submi	tted later than the approp	riate 20 or 30 months fr	om the priority
	date			1 11 05 05	D 1 407(-)1(1) f4	L
	L)			s not comply with 37 CF	K 1.49/(a) and (b) for u	ne reasons
		cated on the attache		eclaration later than the a	opropriate 20 or 30 mor	iths from the
	<u></u>	rity date (37 CFR		communication factor than and a	ppropriate 20 or 50 mor	110111 1110
	4. Additional claim fe			large entity _ small enti	ty, including any require	ed multiple dependent
	claim fee, are required	I. Applicant must		dditional claim fees or ca		
	due (37 CFR 1.492(g)					
	5 Alisanthan	as antennissad sha was	wined seems	nee listing murayant to 27	CED 1 921 1 925 Co	a attached
	PCT/DO/EO/920.	ot submitted the rec	juirea seque	nce listing pursuant to 37	CFK 1.021-1.025. 36	e attacticu
	PC1/DO/E0/920.					
	ALL OF THE ITEM	S SET FORTH IN	3(a)-3(d),	4 AND 5 ABOVE MUS	T BE SUBMITTED W	TTHIN TWO (2)
	MONTHS FROM TH	IE DATE OF TH	IS NOTICE	OR BY 22 OR 32 MO	THS (where 37 CFR	1.495 applies) FROM
				N, WHICHEVER IS L	ATER. FAILURE TO	PROPERLY
	RESPOND WILL RI	SOLI IN ADAM	POMENI	•		
	The time period set ab	ove may be extend	ed by filing	a petition and fee for exte	nsion of time under the	provisions of 37 CFR
	1.136(a).					
	Z 151 . 2 . 2 . 2 . 1	to a decide a consequence	# AL . A	nexes MUST be submitte	d as later than the time	nariad sat above or the
	Anneves will be cance	lled A processing	on or me Au fee will be	required if submitted late	than 20 or 30 months	from the priority date.
	Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.					e 20 (37 CFR 1.494(d))
	Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the					
					be mailed to the	
	address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)					
		A copy of this	notice)	MUST be returned	with this resnon	se.
		A <i>COPY OJ MIL</i>S O/EO/917		ce of Defective Translation	n)
	PTO-8		L PCT	ce of Defective Translation /DO/EO/920	····	αl .
	□110-6	-	□,	5.20.780	Deborah Williams	UN
	FORM PCT/DO/EO/9	905 (March 2001)			ne: 703-305-374	

EXPRESS MAIL NO. EL 827034486 US

DATE OF DEPOSIT: August 17, 2001

Attorney Docket No. 018048-001110US

Enclosures: Petition to extend time, form PTO-1390, Declaration,

Power of Attorney, Statement under 37 CFR 3.73(b) with copy of Assignment, copy of Notification of Missing

Requirements